	Application No.	Applicant(s)	
		NAKAHADA ET AL	(A)
Notice of Allowability	09/530,122 Examiner	NAKAHARA ET AL. Art Unit	,
	Mike Qi	2871	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED) or other appropriate comn RIGHTS. This application is	in this application. If not included nunication will be mailed in due cou	rse. THIS
1. This communication is responsive to the amnedment of July 1.	<u>une 22, 2005</u> .		
2. The allowed claim(s) is/are <u>1-21 and 23-26</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicat	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF
6. ☑ CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) \square including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☒ to Paper No./Mail Date <u>9/9/0</u>	<u>2</u> .		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the bac FR 1.121(d).	k) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT FOR THE DEPOSIT OF B	ERIAL must be submitted. Note OLOGICAL MATERIAL.	the
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of I	nformal Patent Application (PTO-15	52)
2. Notice of Preferences Cited (1 10-032) Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	<i>,</i> _,
	_ Paper No	./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 3/25/05;8/2/04;10/16/03;	. –	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowar	ice .
of Biological Material	9. Other		
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Application/Control Number: 09/530,122

Art Unit: 2871

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-21 and 23-26 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art of record neither discloses nor teaches that a liquid crystal panel and the fabricating method comprises various element and steps as claimed, more specifically, as the following:

the first and second alignment layers partially overlapping the sealant region along a side of the sealant provided with the terminals; and an edge of the first and second alignment layers terminates in the sealant region; and another edge of the first and second alignment layers crosses over the sealant region to an outer side of the sealant along a side of the sealant other than the side provide with the terminals [claims 1, 10, 17, 23 and 24; as shown in Fig.5A].

The closest references such as US 6,507,381 (Katsuya et al) discloses that a liquid crystal panel wherein the alignment layers overlapping the sealant and US 5,317,434 (Ohara) discloses that a liquid crystal panel wherein one alignment layer cross over the sealant and along the side having wiring terminals. The prior art of record fail to teach two alignment layers overlapping the sealant, and one edge of the alignment layers ending in the sealant region along a side with wiring terminals, and another edge of the alignment layers cross over the sealant region as claimed and as shown in the Fig. 5 (A).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mike Qi whose telephone number is (571) 272-2299. The examiner can normally be reached on M-T 8:00 am-5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mike Qi Patent Examiner DUNGT.NGUYEN PRIMARY EXAMINER